

# NONLINEAR VOLTERRA INTEGRAL EQUATIONS WITH POSITIVE DEFINITE KERNELS

OLOF J. STAFFANS

**ABSTRACT.** Conditions are given for the asymptotic stability of the solution of a nonlinear Volterra integro-differential equation with convolution kernel. These conditions are less restrictive than most of the known ones for this equation.

**1. Introduction.** We investigate the asymptotic behavior as  $t \rightarrow \infty$  of bounded solutions of the Volterra integro-differential equation

$$(1) \quad x'(t) + \int_0^t a(t-\tau)g(x(\tau))d\tau = f(t) \quad (0 \leq t < \infty),$$

where  $a$ ,  $f$ , and  $g$  are prescribed, real valued functions. We first prove

**Theorem 1.** *Let*

$$(2) \quad a \in L^1(0, \infty),$$

$$(3) \quad \int_0^\infty \cos(\omega t)a(t)dt > 0 \quad (-\infty < \omega < \infty),$$

$$(4) \quad g \in C(-\infty, \infty),$$

$$(5) \quad f \in L^1(0, \infty).$$

*Let*

$$(6) \quad x \in L^\infty(0, \infty)$$

*be a (locally absolutely continuous) solution of (1) on  $[0, \infty)$ . Then*

$$(7) \quad g(x(t)) \rightarrow 0 \quad \text{as } t \rightarrow \infty.$$

It may be remarked that if, in addition to the hypothesis of Theorem 1, one assumes the growth condition

$$|g(x)| \leq K \left( 1 + \int_0^x g(\sigma) d\sigma \right) \quad (-\infty < x < \infty),$$

$$\limsup_{x \rightarrow \pm\infty} \int_0^x g(\sigma) d\sigma = \infty,$$

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# Nonlinear Integral Equations

**Abdul-Majid Wazwaz**



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Nonlinear Volterra Integral Equations Richard K. Miller,1971

First Course In Integral Equations, A (Second Edition) Abdul-majid Wazwaz,2015-05-04 This second edition integrates the newly developed methods with classical techniques to give both modern and powerful approaches for solving integral equations It provides a comprehensive treatment of linear and nonlinear Fredholm and Volterra integral equations of the first and second kinds The materials are presented in an accessible and straightforward manner to readers particularly those from non mathematics backgrounds Numerous well explained applications and examples as well as practical exercises are presented to guide readers through the text Selected applications from mathematics science and engineering are investigated by using the newly developed methods This volume consists of nine chapters pedagogically organized with six chapters devoted to linear integral equations two chapters on nonlinear integral equations and the last chapter on applications It is intended for scholars and researchers and can be used for advanced undergraduate and graduate students in applied mathematics science and engineering Click here for solutions manual

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